



## COG OPERATING LLC

Snap Back Federal Com 601H

Snap Back Federal Com 702H

Section 19-T24S-35E

Lea County, New Mexico

Case No. 21255

BEFORE THE OIL CONSERVATION DIVISION

EXAMINER HEARING June 25, 2020



**STATE OF NEW MEXICO  
DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES  
OIL CONSERVATION DIVISION**

**APPLICATION OF COG OPERATING LLC  
FOR COMPULSORY POOLING,  
LEA COUNTY, NEW MEXICO.**


**CASE NO. 21255**

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<b>COMPULSORY POOLING APPLICATION CHECKLIST</b>	
<b>ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS</b>	
<b>Case: 21255</b>	<b>APPLICANT'S RESPONSE</b>
<b>Date</b>	<b>June 25, 2020</b>
Applicant	<b>COG Operating LLC</b>
Designated Operator & OGRID (affiliation if applicable)	<b>229137</b>
Applicant's Counsel:	Holland & Hart LLP
Case Title:	Application of COG Operating LLC for compulsory pooling, Lea County, New Mexico.
Entries of Appearance/Intervenors:	No opposing counsel
Well Family	Snapback wells
<b>Formation/Pool</b>	
Formation Name(s) or Vertical Extent:	Bone Spring, Wolfcamp
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Bone Spring, Wolfcamp
Pool Name and Pool Code:	Wolfbone Pool (Pool Code: 98098)
Well Location Setback Rules:	Statewide rules. All takepoints comply with the 330' and 100' setbacks
Spacing Unit Size:	480 acres
<b>Spacing Unit</b>	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	480
Building Blocks:	Quarter Section (160 ac)
Orientation:	South-North
Description: TRS/County	SW/4 of Section 18, and the W/2 of Section 19, T24S, R35E, Lea County, NM
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Y
<b>Other Situations</b>	
Depth Severance: Y/N. If yes, description	N
Proximity Tracts: If yes, description	Y; The proximity tracts would be th E/2SW/4 of Section 18, and the E/2W/2 of Section 19.
Proximity Defining Well: if yes, description	Snapback Fed Com #601H; The proposed Snapback Fed Com 601H well will be drilled in the W/2SW/4 of Section 18, W/2W/2 of Section 19.  The completed interval for the proposed Snapback Fed Com #601H well will be within 330' of the quarter-quarter line separating the W/2SW/4 from the E/2SW/4 of Section 18 and the W/2W/2 from the E/2W/2 of Section 19 to allow inclusion of this acreage into a standard 480-acre horizontal well spacing unit.
Applicant's Ownership in Each Tract	Exhibit Ref.
<b>Well(s)</b>	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	Exhibit Ref.

Well #1	<p>Snapback Fed Com #601H, API No. Pending</p> <p>SHL: 240 feet from the South line and 675 feet from the West line, (Unit M) of Section 19, Township 24 South, Range 35 East, NMPM. BHL: 2,590 feet from the South line and 995 feet from the West line, (Unit L) of Section 18, Township 24 South, Range 35 East, NMPM.</p> <p>Completion Target: Third Bone Spring at approx 12,440 feet TVD, Well Orientation: South to North Completion Location expected: Standard</p>
Well #2	<p>Snapback Fed Com #702H, API No. Pending</p> <p>SHL: 240 feet from the South line and 705 feet from the West line, (Unit M) of Section 19, Township 24 South, Range 35 East, NMPM. BHL: 2,590 feet from the South line and 1,650 feet from the West line, (Unit K) of Section 18, Township 24 South, Range 35 East, NMPM.</p> <p>Completion Target: Wolfcamp Shale at approx 12,700 feet TVD, Well Orientation: South to North Completion Location expected: Standard</p>
Horizontal Well First and Last Take Points	Exhibit C-1
Completion Target (Formation, TVD and MD)	Exhibits D-1 to D-4
<b>AFE Capex and Operating Costs</b>	
Drilling Supervision/Month \$	NA-COG owns 100% WI
Production Supervision/Month \$	NA-COG owns 100% WI
Justification for Supervision Costs	NA-COG owns 100% WI
Requested Risk Charge	NA-COG owns 100% WI
<b>Notice of Hearing</b>	
Proposed Notice of Hearing	Exhibit B
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit E
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit F
<b>Ownership Determination</b>	
Land Ownership Schematic of the Spacing Unit	Exhibit C-2
Tract List (including lease numbers and owners)	Exhibit C-2
Pooled Parties (in this case, overrides only)	Exhibit C-2
Unlocatable Parties to be Pooled	Exhibit C-2
Ownership Depth Severance (including percentage above & below)	No depth severances
<b>Joinder</b>	
Sample Copy of Proposal Letter	NA-COG owns 100% WI
List of Interest Owners (ie Exhibit A of JOA)	NA-COG owns 100% WI
Chronology of Contact with Non-Joined Working Interests	NA-COG owns 100% WI
Overhead Rates In Proposal Letter	NA-COG owns 100% WI
Cost Estimate to Drill and Complete	NA-COG owns 100% WI
Cost Estimate to Equip Well	NA-COG owns 100% WI
Cost Estimate for Production Facilities	NA-COG owns 100% WI
<b>Geology</b>	
Summary (including special considerations)	Exhibit D
Spacing Unit Schematic	Exhibit D-1, D-2
Gunbarrel/Lateral Trajectory Schematic	Exhibit D-1, D-2
Well Orientation (with rationale)	Exhibit D-1, D-2
Target Formation	Exhibit D-3, D-4
HSU Cross Section	Exhibit D-3, D-4
Depth Severance Discussion	No depth severances
<b>Forms, Figures and Tables</b>	
C-102	Exhibit C-1
Tracts	Exhibit C-2
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit C-2

General Location Map (including basin)	Exhibit D-1
Well Bore Location Map	Exhibit D-2
Structure Contour Map - Subsea Depth	Exhibit D-2
Cross Section Location Map (including wells)	Exhibit D-3, D-4
Cross Section (including Landing Zone)	Exhibit D-3, D-4
<b>Additional Information</b>	
<b>CERTIFICATION: I hereby certify that the information provided in this checklist is complete and accurate.</b>	
<b>Printed Name (Attorney or Party Representative):</b>	Kaitlyn A. Luck
<b>Signed Name (Attorney or Party Representative):</b>	
<b>Date:</b>	23-Jun-20

STATE OF NEW MEXICO  
DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES  
OIL CONSERVATION DIVISION

APPLICATION OF COG OPERATING LLC  
FOR COMPULSORY POOLING,  
LEA COUNTY, NEW MEXICO.

CASE NO. 21255

APPLICATION

COG Operating LLC ("COG" or "Applicant") (OGRID No. 229137), through its undersigned attorneys, hereby files this application with the Oil Conservation Division, pursuant to the provisions of NMSA 1978, § 70-2-17, for an order pooling all uncommitted interests in the WC-025 G-09 S243532M; Wolfbone Pool (98098) underlying a standard 480-acre, more or less, horizontal spacing unit comprised of the SW/4 of Section 18, and the W/2 of Section 19, Township 24 South, Range 35 East, Lea County, New Mexico. In support of this application, COG states:

1. Applicant is a working interest owner in the proposed horizontal spacing unit and has the right to drill thereon.
2. Applicant seeks to dedicate the above-referenced horizontal spacing unit to the following proposed wells: (1) the **Snapback Fed Com #601H well**, and (2) the **Snapback Fed Com #701H well**, both of which are to be drilled from a common surface location in the SW/4 SW/4 (Unit M) of Section 19 to bottom hole locations in the NW/4 SW/4 (Unit L) of Section 18; and (3) the **Snapback Fed Com #702H well**, to be drilled from a surface location in the SW/4 SW/4 (Unit M) of Section 19 to a bottom hole location in the NE/4 SW/4 (Unit K) of Section 18.
3. The completed interval for the proposed **Snapback Fed Com #601H well** will be within 330' of the quarter-quarter line separating the W/2 SW/4 from the E/2

BEFORE THE OIL CONSERVATION DIVISION  
Santa Fe, New Mexico  
Exhibit No. B  
Submitted by: **COG OPERATING, LLC**  
Hearing Date: June 25, 2020  
Case No. 21255

SW/4 of Section 18 and the W/2 W/2 from the E/2 W/2 of Section 19 to allow inclusion of this acreage into a standard 480-acre horizontal well spacing unit.

4. Applicant has sought and been unable to obtain voluntary agreement for the development of these lands from all the interest owners in the subject spacing unit.

5. The pooling of interests will avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

6. In order to permit Applicant to obtain it's just and fair share of the oil and gas underlying the subject lands, all uncommitted interests in this horizontal spacing unit should be pooled and Applicant should be designated the operator of the proposed horizontal wells and spacing unit.

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on May 14, 2020, and, after notice and hearing as required by law, the Division enter an order:

- A. Pooling all uncommitted interests in the horizontal spacing unit;
- B. Approving the initial wells in the horizontal spacing unit;
- C. Designating Applicant as the operator of this spacing unit and the horizontal wells to be drilled thereon;
- D. Authorizing Applicant to recover its costs of drilling, equipping, and completing the wells;
- E. Approving the actual operating charges and costs of supervision, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and

- F. Imposing a 200% charge for the risk assumed by Applicant in drilling and completing the wells against any working interest owner who does not voluntarily participate in the drilling of the wells.

Respectfully submitted,

HOLLAND & HART LLP

By  \_\_\_\_\_

Michael H. Feldewert

Adam G. Rankin

Julia Broggi

Kaitlyn A. Luck

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**ATTORNEYS FOR COG OPERATING LLC**



**STATE OF NEW MEXICO  
DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES  
OIL CONSERVATION DIVISION**

**APPLICATION OF COG OPERATING LLC  
FOR COMPULSORY POOLING,  
LEA COUNTY, NEW MEXICO.**

**CASE NO. 21255**

**AFFIDAVIT OF MATT SOLOMON**

Matt Solomon, of lawful age and being first duly sworn, declares as follows:

1. My name is Matt Solomon. I am employed by COG Operating LLC (“COG”) as a Landman. I have previously testified before the New Mexico Oil Conservation Division as an expert witness in petroleum land matters and my credentials have been accepted by the Division and made a matter of record.

2. I am familiar with the application filed by COG in this case and the status of the lands in the subject area.

3. None of the mineral owners to be pooled have expressed opposition to proceeding by affidavit, so I do not expect any opposition at the hearing.

4. COG seeks orders pooling all uncommitted interests in the WC-025 G-09 S243532M; Wolfbone Pool (98098) underlying a standard 480-acre, more or less, horizontal spacing unit comprised of the SW/4 of Section 18, and the W/2 of Section 19, Township 24 South, Range 35 East, NMPM, Lea County, New Mexico.

5. In this case, COG seeks to initially dedicate the spacing unit to the following proposed initial wells:

- **Snapback Fed Com #601H well** to be drilled from a common surface location in the SW/4 SW/4 (Unit M) of Section 19 to bottom hole locations in the NW/4 SW/4 (Unit L) of Section 18; and

- **Snapback Fed Com #702H well** to be drilled from a surface location in the SW/4 SW/4 (Unit M) of Section 19 to a bottom hole location in the NE/4 SW/4 (Unit K) of Section 18.

6. The completed interval for the proposed **Snapback Fed Com #601H well** will be within 330' of the quarter-quarter line to allow inclusion of the E/2 SW/4 of Section 18 and the E/2 W/2 of Section 19 into a standard 480-acre horizontal well spacing unit.

7. **COG Exhibit C-1** contains Form C-102s for the proposed initial wells in the horizontal spacing unit.

8. **COG Exhibit C-2** identifies the tracts of land comprising the proposed spacing units, and the overriding royalty interest ownership in the horizontal spacing unit. The ownership is the same in the Bone Spring and Wolfcamp formations and no ownership depth severances exist within in these formations underlying the subject acreage. COG has highlighted on Exhibit C-2 the mineral owners that remain to be pooled that consist of overriding royalty interest owners and estates with title issues.

9. COG has conducted a diligent search of company records, county records, telephone directories and conducted computer searches to locate contact information for each of the mineral owners that it seeks to pool.

10. COG requests overhead and administrative rates of \$7,500 per month for drilling and \$750 per month for a producing well. These rates are consistent with the rates charged by COG and other operators for similar wells in this area.

11. I have provided the law firm of Holland and Hart, LLP, with the names and addresses (where available) of the mineral owners that COG seeks to pool and instructed that they be notified of this hearing.

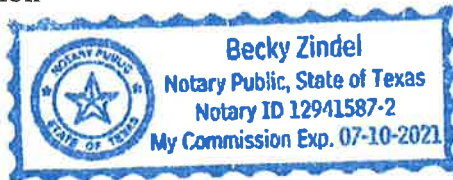
12. COG Exhibits C-1 through C-2 were prepared by me or compiled under my direction from company business records.

FURTHER AFFIANT SAYETH NOT.

  
\_\_\_\_\_  
MATT SOLOMON

STATE OF TEXAS                     )  
  )  
COUNTY OF MIDLAND            )

SUBSCRIBED and SWORN to before me this 19<sup>th</sup> day of June 2020 by Matt Solomon



  
\_\_\_\_\_  
NOTARY PUBLIC

My Commission Expires:

7/10/21

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
District II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number	2 Pool Code	3 Pool Name
4 Property Code	5 Property Name SNAP BACK FEDERAL COM	6 Well Number 601H
7 OGRID No.	8 Operator Name COG OPERATING LLC	9 Elevation 3375'

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	19	24-S	35-E		240'	SOUTH	675'	WEST	LEA

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	18	24-S	35-E		2590'	SOUTH	995'	WEST	LEA

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

<p>16</p> <p>CORNER DATA NEW MEXICO EAST - NAD 27</p> <p>A - FOUND IRON PIPE W/ BRASS CAP N:446663.39' E:784078.54'</p> <p>B - FOUND IRON PIPE W/ BRASS CAP N:446666.76' E:786724.07'</p> <p>C - FOUND IRON PIPE W/ ALUM. CAP N:446709.04' E:789370.32'</p> <p>D - FOUND IRON PIPE W/ BRASS CAP N:444068.80' E:789389.39'</p> <p>E - CALCULATED CORNER N:441429.05' E:789412.10'</p> <p>F - FOUND BENT IRON PIPE W/ BRASS CAP N:441406.95' E:786770.98'</p> <p>G - FOUND IRON PIPE W/ BRASS CAP N:441381.76' E:784126.12'</p> <p>H - FOUND IRON PIPE W/ BRASS CAP N:444022.85' E:784102.40'</p> <p>I - FOUND IRON PIPE W/ BRASS CAP N:438785.29' E:786438.54'</p> <p>J - FOUND IRON PIPE W/ BRASS CAP N:436149.25' E:789463.66'</p> <p>K - CALCULATED CORNER N:436124.74' E:786819.28'</p> <p>L - FOUND IRON PIPE W/ BRASS CAP N:436100.24' E:784174.91'</p> <p>M - FOUND IRON PIPE W/ BRASS CAP N:436741.80' E:784151.90'</p>	<p>18</p> <p>19</p> <p>20</p> <p>21</p> <p>22</p> <p>23</p> <p>24</p> <p>25</p> <p>26</p> <p>27</p> <p>28</p> <p>29</p> <p>30</p> <p>31</p> <p>32</p> <p>33</p> <p>34</p> <p>35</p> <p>36</p> <p>37</p> <p>38</p> <p>39</p> <p>40</p> <p>41</p> <p>42</p> <p>43</p> <p>44</p> <p>45</p> <p>46</p> <p>47</p> <p>48</p> <p>49</p> <p>50</p> <p>51</p> <p>52</p> <p>53</p> <p>54</p> <p>55</p> <p>56</p> <p>57</p> <p>58</p> <p>59</p> <p>60</p> <p>61</p> <p>62</p> <p>63</p> <p>64</p> <p>65</p> <p>66</p> <p>67</p> <p>68</p> <p>69</p> <p>70</p> <p>71</p> <p>72</p> <p>73</p> <p>74</p> <p>75</p> <p>76</p> <p>77</p> <p>78</p> <p>79</p> <p>80</p> <p>81</p> <p>82</p> <p>83</p> <p>84</p> <p>85</p> <p>86</p> <p>87</p> <p>88</p> <p>89</p> <p>90</p> <p>91</p> <p>92</p> <p>93</p> <p>94</p> <p>95</p> <p>96</p> <p>97</p> <p>98</p> <p>99</p> <p>100</p>	<p>BOTTOM HOLE LOCATION (BHL) NEW MEXICO EAST - NAD 27 X=785097.79 Y=443981.06 LAT.= 32.21725953° N LONG.= 103.41148427° W 2590' FSL, 995' FWL SECTION 18</p>	<p>LAST TAKE POINT (LTP) NEW MEXICO EAST - NAD 27 X=785098.24 Y=443931.06 LAT.= 32.21712210° N LONG.= 103.41148420° W 2540' FSL, 995' FWL SECTION 18</p>	<p>FIRST TAKE POINT (FTP) NEW MEXICO EAST - NAD 27 X=785168.97 Y=436209.45 LAT.= 32.19589645° N LONG.= 103.41146963° W 100' FSL, 995' FWL SECTION 19</p>	<p>SURFACE HOLE LOCATION (SHL) NEW MEXICO EAST - NAD 27 X=784847.88 Y=436346.53 LAT.= 32.19628080° N LONG.= 103.41250370° W 240' FSL, 675' FWL SECTION 19</p>	<p>17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p>	<p>18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>Date of Survey _____</p> <p>Signature and Seal of Professional Surveyor _____</p> <p>Certificate Number _____</p>
		<p>19</p>					
		<p>20</p>					

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Exhibit No. C1

Submitted by: COG OPERATING, LLC

Hearing Date: June 25, 2020

Case No. 21255

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
District II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office  
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number	2 Pool Code	3 Pool Name
4 Property Code	5 Property Name SNAP BACK FEDERAL COM	6 Well Number 702H
7 OGRID No.	8 Operator Name COG OPERATING LLC	9 Elevation 3374'

" Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	19	24-S	35-E		240'	SOUTH	705'	WEST	LEA

" Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	18	24-S	35-E		2590'	SOUTH	1650'	WEST	LEA

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

16

**CORNER DATA**  
NEW MEXICO EAST - NAD 27  
A - FOUND IRON PIPE W/ BRASS CAP  
N:446663.39' E:784078.54'  
B - FOUND IRON PIPE W/ BRASS CAP  
N:446668.76' E:786724.07'  
C - FOUND IRON PIPE W/ ALUM. CAP  
N:446709.04' E:789370.32'  
D - FOUND IRON PIPE W/ BRASS CAP  
N:444068.80' E:789389.39'  
E - CALCULATED CORNER  
N:441429.05' E:789412.10'  
F - FOUND BENT IRON PIPE W/ BRASS CAP  
N:441406.95' E:786770.98'  
G - FOUND IRON PIPE W/ BRASS CAP  
N:441381.76' E:784126.12'  
H - FOUND IRON PIPE W/ BRASS CAP  
N:444022.85' E:784102.40'  
I - FOUND IRON PIPE W/ BRASS CAP  
N:438789.29' E:789438.54'  
J - FOUND IRON PIPE W/ BRASS CAP  
N:436149.25' E:789463.66'  
K - CALCULATED CORNER  
N:436124.74' E:786819.28'  
L - FOUND IRON PIPE W/ BRASS CAP  
N:436100.24' E:784174.91'  
M - FOUND IRON PIPE W/ BRASS CAP  
N:438741.80' E:784151.90'

**BOTTOM HOLE LOCATION (BHL)**  
NEW MEXICO EAST - NAD 27  
X=785753.20  
Y=443987.30  
LAT.= 32.21726120° N  
LONG.= 103.40936511° W  
2590' FSL, 1650' FWL  
SECTION 18

**LAST TAKE POINT (LTP)**  
NEW MEXICO EAST - NAD 27  
X=785753.20  
Y=443937.30  
LAT.= 32.21712378° N  
LONG.= 103.40936650° W  
2540' FSL, 1650' FWL  
SECTION 18

**FIRST TAKE POINT (FTP)**  
NEW MEXICO EAST - NAD 27  
X=785823.93  
Y=436215.52  
LAT.= 32.19589769° N  
LONG.= 103.40935242° W  
100' FSL, 4650' FWL  
SECTION 19

**SURFACE HOLE LOCATION (SHL)**  
NEW MEXICO EAST - NAD 27  
X=784877.88  
Y=436346.82  
LAT.= 32.19628088° N  
LONG.= 103.41240673° W  
240' FSL, 705' FWL  
SECTION 19

**17 OPERATOR CERTIFICATION**  
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature \_\_\_\_\_ Date \_\_\_\_\_

Printed Name \_\_\_\_\_

E-mail Address \_\_\_\_\_

**18 SURVEYOR CERTIFICATION**  
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey \_\_\_\_\_

Signature and Seal of Registered Surveyor

Certificate Number \_\_\_\_\_

**Snapback Federal Com Unit (Case No. 21255)**  
SW/4 of Section 18, and the W/2 of Section 19, T24S-R35E, NMPM,  
Lea County, New Mexico

Tract: 1



Tract 2:



Tract: 3



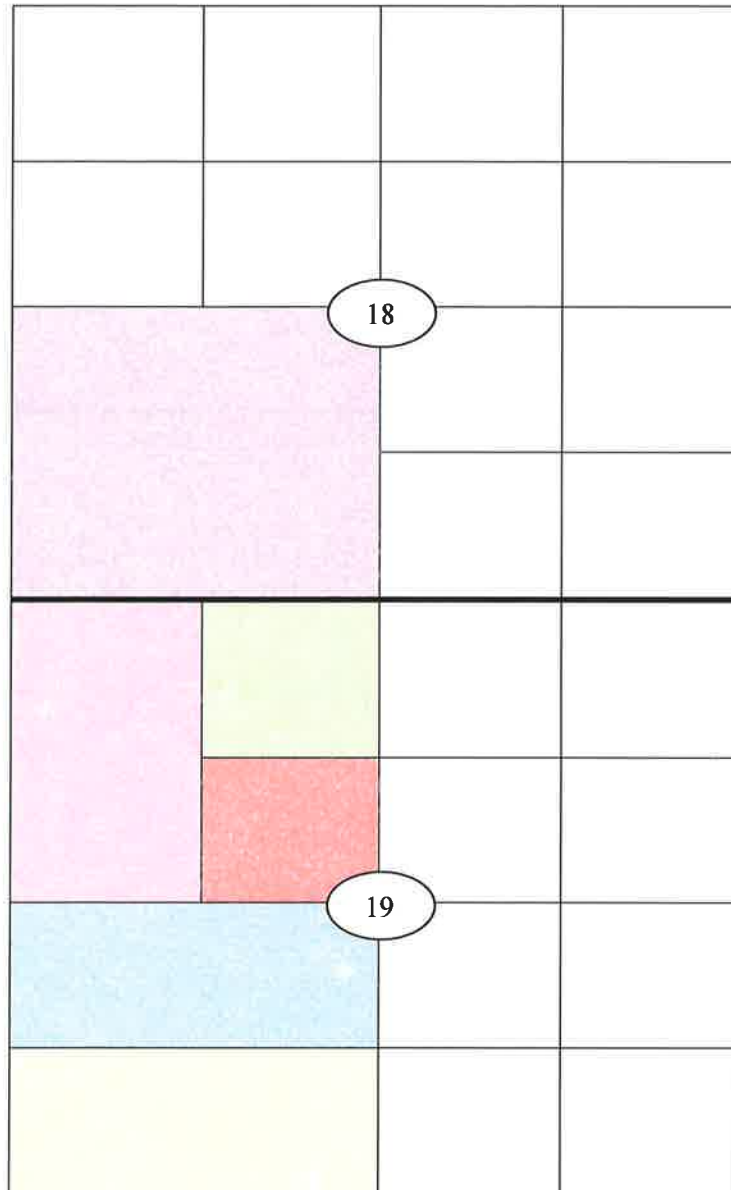
Tract: 4



Tract: 5



Tract: 6



## Snapback Federal Com Unit Working Interest Breakdown

### Unit Working Interest

COG Operating LLC	100.000000%
<b>Total</b>	<b>100.00000%</b>

### Tract 1 – SW/4 of Section 18

COG Operating LLC	100.000000%
<b>Total</b>	<b>100.00000%</b>

### Tract 2 – Lots 1 and 2 of Section 19

COG Operating LLC	100.000000%
<b>Total</b>	<b>100.00000%</b>

### Tract 3 – NE/4NW/4 of Section 19

COG Operating LLC	100.000000%
<b>Total</b>	<b>100.00000%</b>

### Tract 4 – SE/4NW/4 of Section 19

COG Operating LLC	100.000000%
<b>Total</b>	<b>100.00000%</b>

### Tract 5 – Lot 3 and NE/4SW/4 of Section 19

COG Operating LLC	100.000000%
<b>Total</b>	<b>100.00000%</b>

### Tract 6 – Lot 4 and SE/4SW/4 of Section 19

COG Operating LLC	100.000000%
<b>Total</b>	<b>100.00000%</b>

## Snapback Federal Com Unit Pooling Notification List

### Working Interest Owners

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**COG Operating LLC**

600 W. Illinois Ave.  
Midland, TX 79701  
Phone: (432) 683-7443

**Devon Energy Production Company, LP \***

333 W. Sheridan Ave.  
Oklahoma City, OK 73102  
Phone: (405) 235-3611

### Overriding Royalty Interest Owners

---

**Bryan Bell Family Limited Partnership No. 1**

2243 The Cir  
Raleigh, NC 27608

**Howard A. Rubin Inc.**

623 Caminos Rancheros  
Santa Fe, NM 87505

**Jerune Allen Estate, C/O John Budagher**

3500 Comanche Rd, NE BLDG B  
Albuquerque, NM 88202

**Robert N. Enfield Revocable Trust**

201 Main Street, Suite 400  
Fort Worth, TX 76102

**Rubie C. Bell Family Limited Partnership No. 1**

2243 The Cir  
Raleigh, NC 27608

**Charmar, LLC**

4815 Vista Del Oso Court NE  
Albuquerque, NM 87109

**DMA Inc.**

14 Granite Circle  
Roswell, NM 88201

**Richard C. Deason**

1301 N. Havenhurst, #217  
West Hollywood, CA 90046

**Thomas D. Deason**

8307 Saratoga Ave  
Lubbock, TX 79423

**Ronald H. Mayer, Trustee of the Ronald H. Mayer and Martha M. Mayer Revocable Trust Dated 19, 1990**

P.O. Box 2391  
Roswell, NM 88202

**SAP, LLC**

4901 Whitney Lane  
Roswell, NM 88203

**CrownRock Minerals, LP**

P.O. Box 51933  
Midland, TX 79710

**Viper Energy Partners, LLC**

500 W. Texas Ave, Ste 1200  
Midland, TX 79701

**TD Minerals, LLC**

8111 Westchester Drive, Suite 900  
Dallas, TX 75225

**MerPel, LLC**

4245 N. Central Expressway, Suite 320,  
P.O. Box 109  
Dallas, TX 75205

### Title Cloud

---

**A.J. Hunt Estate**

D Ann Widmayer  
619 Apple Drive  
Cortez, CO 81321

**A.J. Jones Estate**

Claudeen Jones  
5609 San Saba  
Midland, TX 79707

**Amanda Lynn Jones**

607 Newlin Lane  
Granbury, TX 76048

**Betty Lou Barnes**

2626 Thousand Oaks, Apt 813  
San Antonio, TX 78232

**Billie Sue Jones**

303 Mesa Drive  
Aztec, NM 87410

*\*Devon sold all its working interest to COG Operating LLC on 6/15/2020*



**Bryan Bell Family Limited Partnership No. 1**  
2243 The Cir  
Raleigh, NC 27608

**Carol DeVonne Jones Roehmer**  
P.O. Box 2218  
Granbury, TX 76048

**Claudeen Jones**  
5609 San Saba  
Midland, TX 79707

**Claudeen Jones Living Trust**  
5609 San Saba  
Midland, TX 79707

**D. Ann Widmayer**  
619 Apple Drive  
Cortez, CO 81321

**Double B Assets**  
PO Box 2107  
Roswell, NM 88202

**Doug E. Jones Estate**  
Carol Devonne Jones Roehmer  
P.O. Box 2218  
Granbury, TX 76048

**Doug E. Jones Estate**  
Amanda Lynn Jones  
607 Newlin Lane  
Granbury, TX 76048

**Earl J. Jones Estate**  
Wanda Jones Dyer  
3629 Four Trees Drive  
Weatherford, TX 76087

**Earl J. Jones Estate**  
Norma Jean Jones King  
2140 FM 2080  
Springlake, TX 79082

**Howard A. Rubin Inc.**  
623 Caminos Rancheros  
Santa Fe, NM 87505

**J.F. Singleton Estate**  
Tommy A. Singleton  
159 Winding Hollow Ln  
Coppell, TX 75019

**J.F. Singleton Estate**  
Margaret Singleton Stotts  
115 Rocky Hill Dr.  
Kerrville, TX 78028

**J.F. Singleton Estate**  
John H. Singleton  
RR 6 Box B165  
Corsicana, TX 75110

**Tommy A. Singleton**  
159 Winding Hollow Ln  
Coppell, TX 75019

**Margaret Singleton Stotts**  
115 Rocky Hill Dr.  
Kerrville, TX 78028

**John H. Singleton**  
RR 6 Box B165  
Corsicana, TX 75110

**J.T. Jones Estate**  
Billie Sue Jones  
303 Mesa Drive  
Aztec, NM 87410

**Jerune Allen Estate**  
C/O John Budagher  
3500 Comanche Rd, NE BLDG B  
Albuquerque, NM 88202

**Johnnye Evelyn Dehart**  
PO Box 1491  
Alpine, TX 79831

**Linda Y. Jones Estate**  
Carol Devonne Jones Roehmer  
P.O. Box 2218  
Granbury, TX 76048

**Lisa Lilley and Marc Lilley**  
2135 Sedona Hills Parkway  
Las Cruces, NM 88011

**Lisa M. Enfield Trust**  
465 Camino Mazano  
Santa Fe, NM 87505

**Mary M. Singleton Estate**  
Tommy A. Singleton  
159 Winding Hollow Ln  
Coppell, TX 75019

**Mary M. Singleton Estate**  
Margaret Singleton Stotts  
115 Rocky Hill Dr.  
Kerrville, TX 78028

**Mary M. Singleton Estate**  
John H. Singleton  
RR 6 Box B165  
Corsicana, TX 75110

**MerPel, LLC**  
4245 N Central Expressway  
Suite 320, Box 109  
Dallas, TX 75205

**TD Minerals Inc.**  
8111 Westchester Drive, Ste 900  
Dallas, TX 75225

**Mona L Coffield Estate**

Lisa M. Enfield  
465 Camino Mazano  
Santa Fe, NM 87505

**Mona L Coffield Estate**

Robert N. Enfield  
201 Main Street, Suite 400  
Fort Worth, TX 76102

**Norma Jean Jones King**

2140 FM 2080  
Springlake, TX 79082

**Opal Hunt Estate**

D Ann Widmayer  
619 Apple Drive  
Cortez, CO 81321

**Ora Lee Jones Estate**

Wanda Jones Dyer  
3629 Four Trees Drive  
Weatherford , TX 76087

**Ora Lee Jones Estate**

Norma Jean Jones King  
2140 FM 2080  
Springlake, TX 79082

**Richard Don Jones**

PO Box 21  
Eunice, NM 88231

**Richard J. Jones Estate**

P.O. Box 21  
Eunice, NM 88231

**Robert N. Enfield Revocable Trust**

201 Main Street, Suite 400  
Fort Worth, TX 76102

**Rubie C. Bell Family Limited Partnership No. 1**

2243 The Cir  
Raleigh, NC 27608

**Tim Lilly and Tashina Lilley**

4873 Raintree Circle  
Parker, CO 80134

**Wanda Jones Dyer and Paul Dyer**

3629 Four Trees Drive  
Weatherford, TX 76087

**William Hardie and Karen Hardie**

5803 Cranston Place  
Midland, TX 79707

STATE OF NEW MEXICO  
DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES  
OIL CONSERVATION DIVISION

APPLICATION OF COG OPERATING LLC  
FOR COMPULSORY POOLING,  
LEA COUNTY, NEW MEXICO.

CASE NO. 21255

AFFIDAVIT OF BRIAN SITEK

Brian Sitek, of lawful age and being first duly sworn, declares as follows:

1. My name is Brian Sitek. I work for COG Operating LLC ("COG") as a geologist.
2. I have previously testified before the New Mexico Oil Conservation Division as an expert witness in petroleum geology. My credentials as a petroleum geologist have been accepted by the Division and made a matter of record.
3. I am familiar with the application filed by COG in this case, and I have conducted a geologic study of the targeted Wolfbone Pool, within the Bone Spring and Wolfcamp formations underlying the subject acreage.
4. **COG Exhibit D-1** is a project locator map showing the location of the proposed horizontal spacing unit in this case. This map reflects the paths of the wellbores for (1) the **Snapback Fed Com #601H well**, depicted by a purple line, which will target the Third Bone Spring Sand; and (2) the **Snapback Fed Com #702H well**, depicted by a red line, which will target the Wolfcamp A shale. Existing producing wells in the Bone Spring formation are represented by purple lines and existing wells in the Wolfcamp formation are depicted by red lines.
5. **COG Exhibit D-2** is a subsea structure map that I prepared for the Top of the Wolfcamp formation that is representative of the targeted intervals within the Bone Spring and Wolfcamp formations. The contour interval is 50 feet. The proposed wells are depicted by dashed red and purple lines. The structure map shows that the formation is gently dipping to the

BEFORE THE OIL CONSERVATION DIVISION  
Santa Fe, New Mexico  
Exhibit No. D  
Submitted by: **COG OPERATING, LLC**  
Hearing Date: June 25, 2020  
Case No. 21255

south in this area. I do not observe any faulting, pinchouts, or other geologic impediments to developing the targeted intervals with horizontal wells in this area.

6. **COG Exhibit D-3** overlays a cross-section line in green consisting of three wells penetrating the targeted intervals that I used to construct a stratigraphic cross-section from A to A'. I consider these wells to be representative of the geology in the area.

7. **COG Exhibit D-4** is a cross section using the representative wells depicted on Exhibit B-3. Each well in the cross-section contains gamma ray, resistivity, and porosity logs. The proposed target intervals in the Third Bone Spring and Wolfcamp A are bracketed on the exhibit. The cross-section demonstrates that the targeted intervals extend across the proposed spacing unit.

8. In my opinion the stand-up orientation of the proposed wells is the preferred orientation for horizontal well development in this area and is appropriate to efficiently and effectively develop the subject acreage.

9. Based on my geologic study, the Bone Spring and Wolfcamp formations underlying the subject area, including the targeted Third Bone Spring and Wolfcamp A intervals, are suitable for development by horizontal wells, and the acreage comprising the proposed spacing unit will contribute more-or-less equally to the production from the wellbore.

10. In my opinion, the granting of COG's application will be in the best interest of conservation, the prevention of waste, and protection of correlative rights.

11. **COG Exhibits D-1** through **D-4** were prepared by me or compiled under my direction from company business records.

**FURTHER AFFIANT SAYETH NOT.**

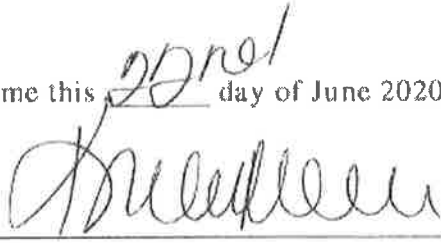


BRIAN SITEK

STATE OF TEXAS )

COUNTY OF HARRIS )

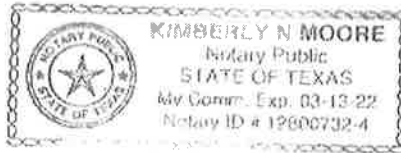
SUBSCRIBED and SWORN to before me this 22nd day of June 2020 by  
Brian Sitek.



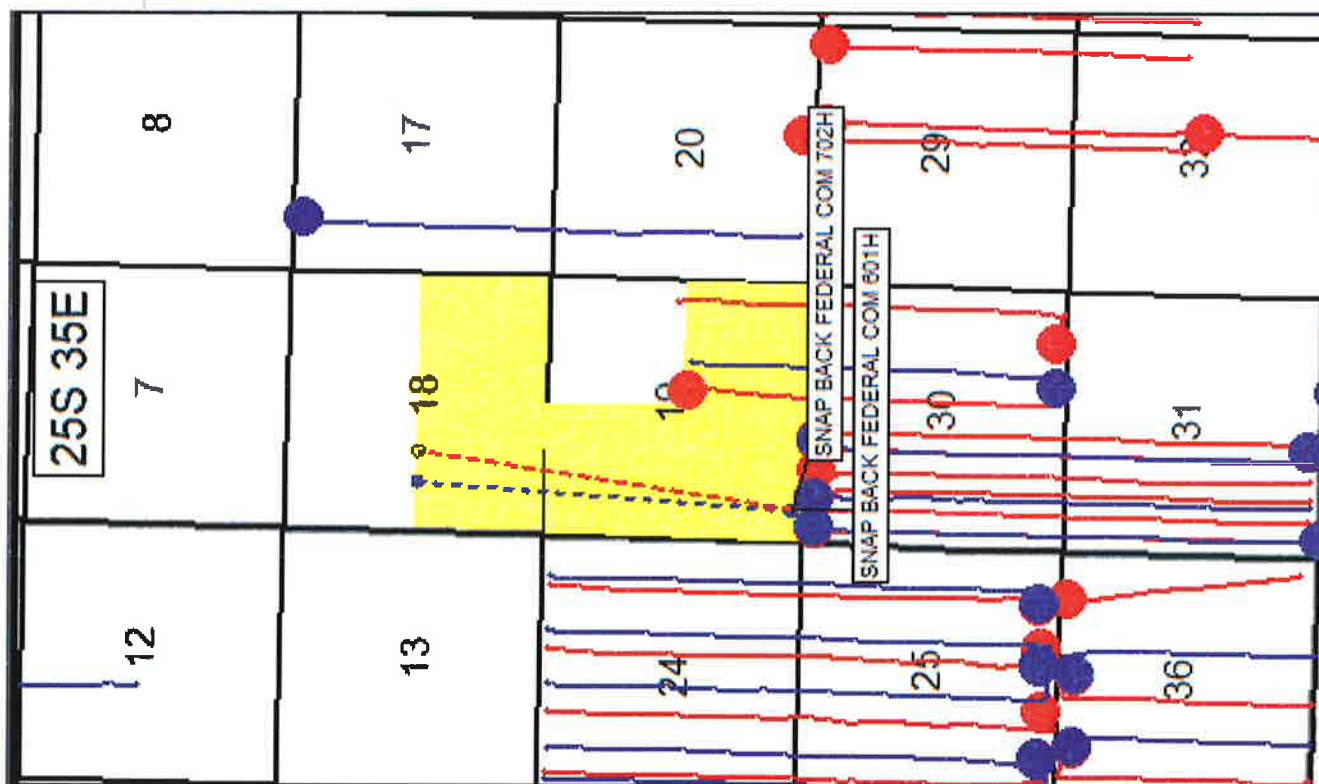
NOTARY PUBLIC

My Commission Expires:

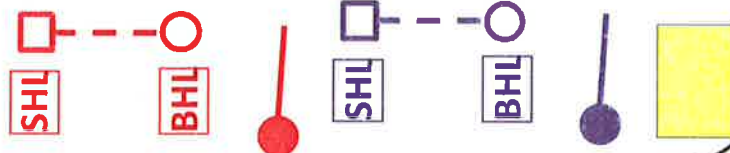
3/13/22



# Snap Back Federal Com 601H, 702H



## Map Legend



BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Exhibit No. D1

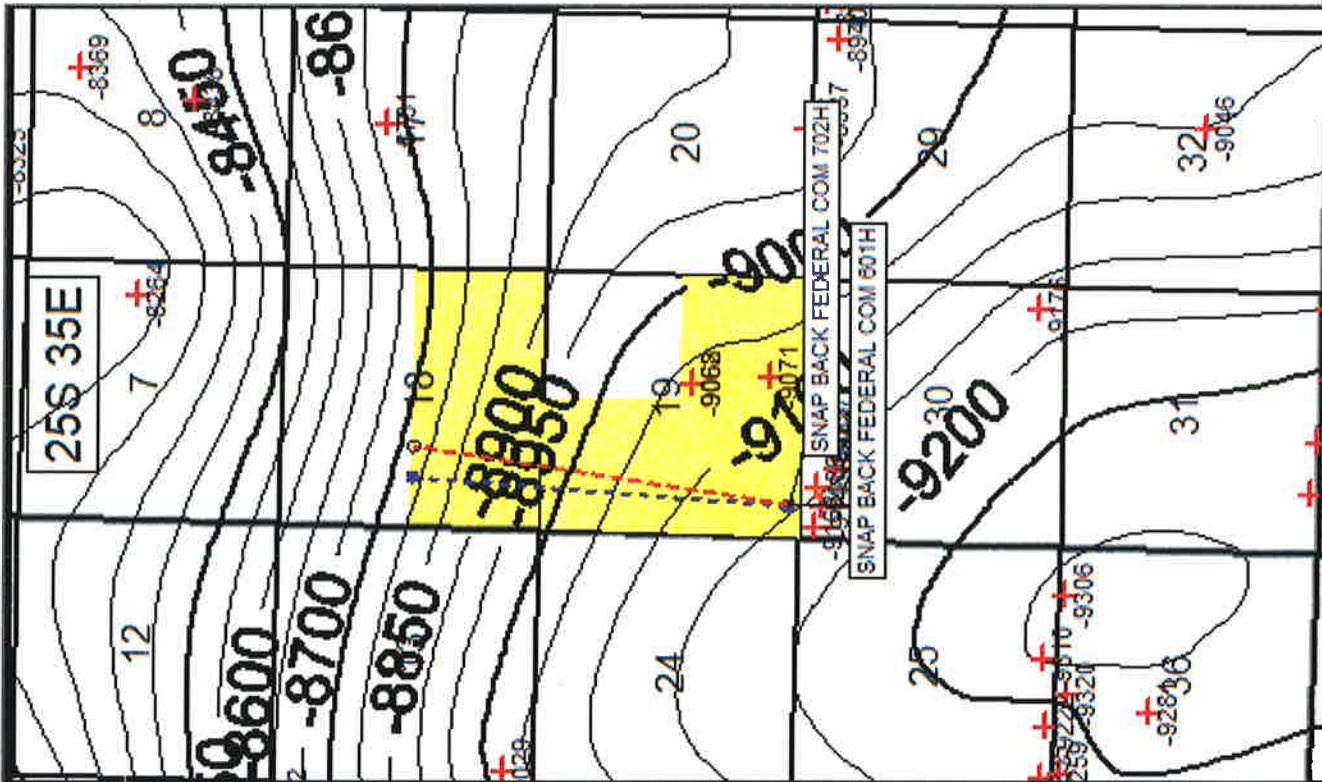
Submitted by: COG OPERATING, LLC

Hearing Date: June 25, 2020

Case No. 21255



# Top of Wolfcamp Structure Map

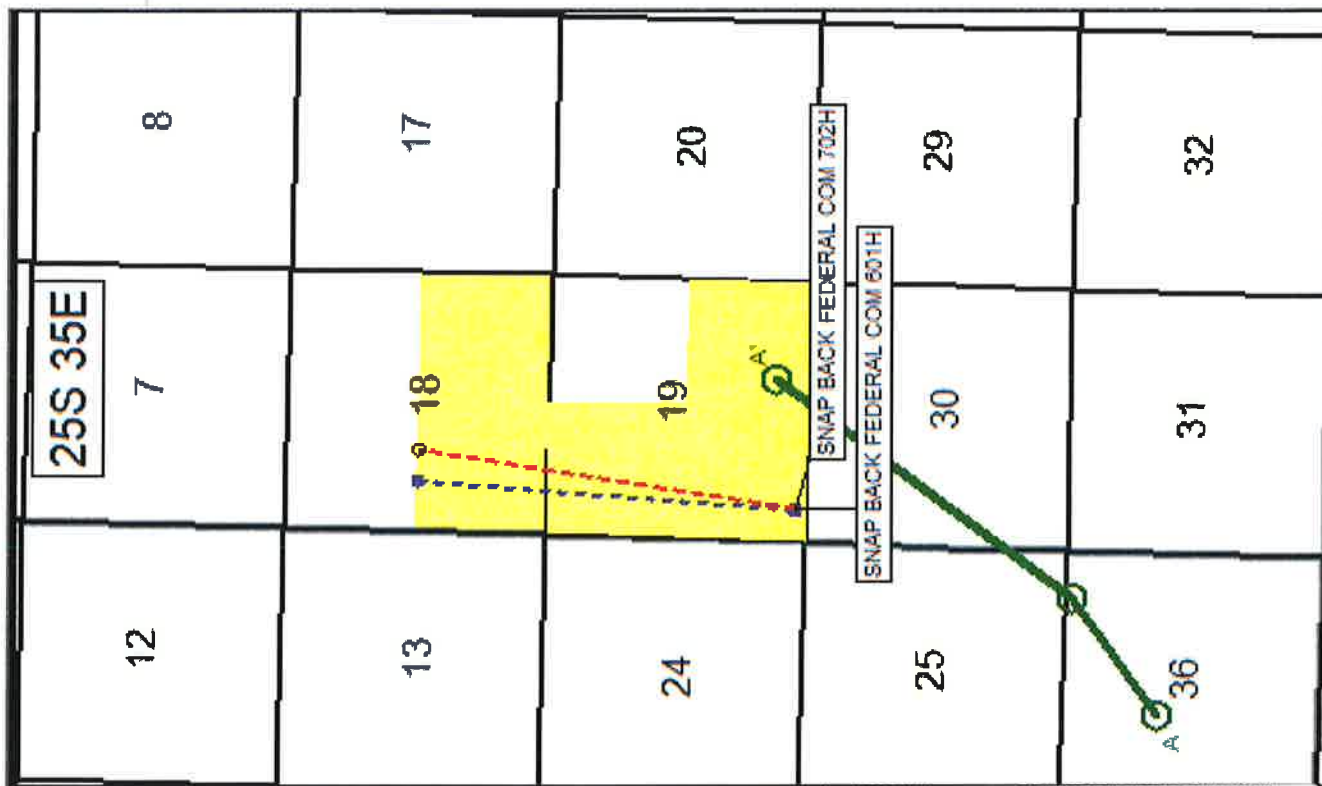


## Map Legend

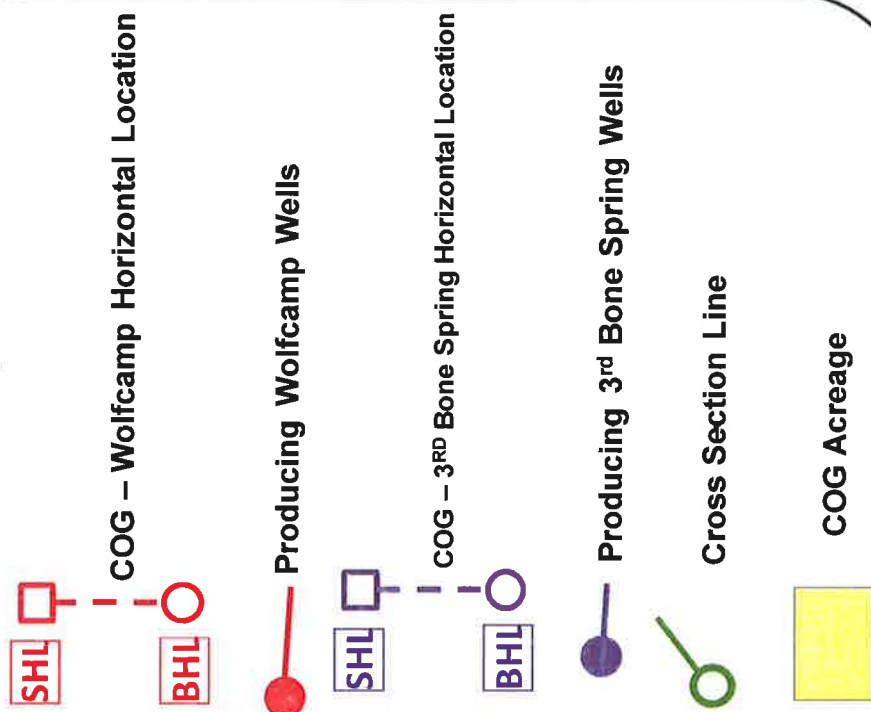
- SHL
- COG – Wolfcamp Horizontal Location
- BHL
- Producing Wolfcamp Wells
- SHL
- COG – 3rd Bone Spring Horizontal Location
- BHL
- Producing 3rd Bone Spring Wells
- Data point
- WFMP Structure CI: 50'
- COG Acreage



# Cross Section Map



## Map Legend



BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Exhibit No. D3

Submitted by: COG OPERATING, LLC

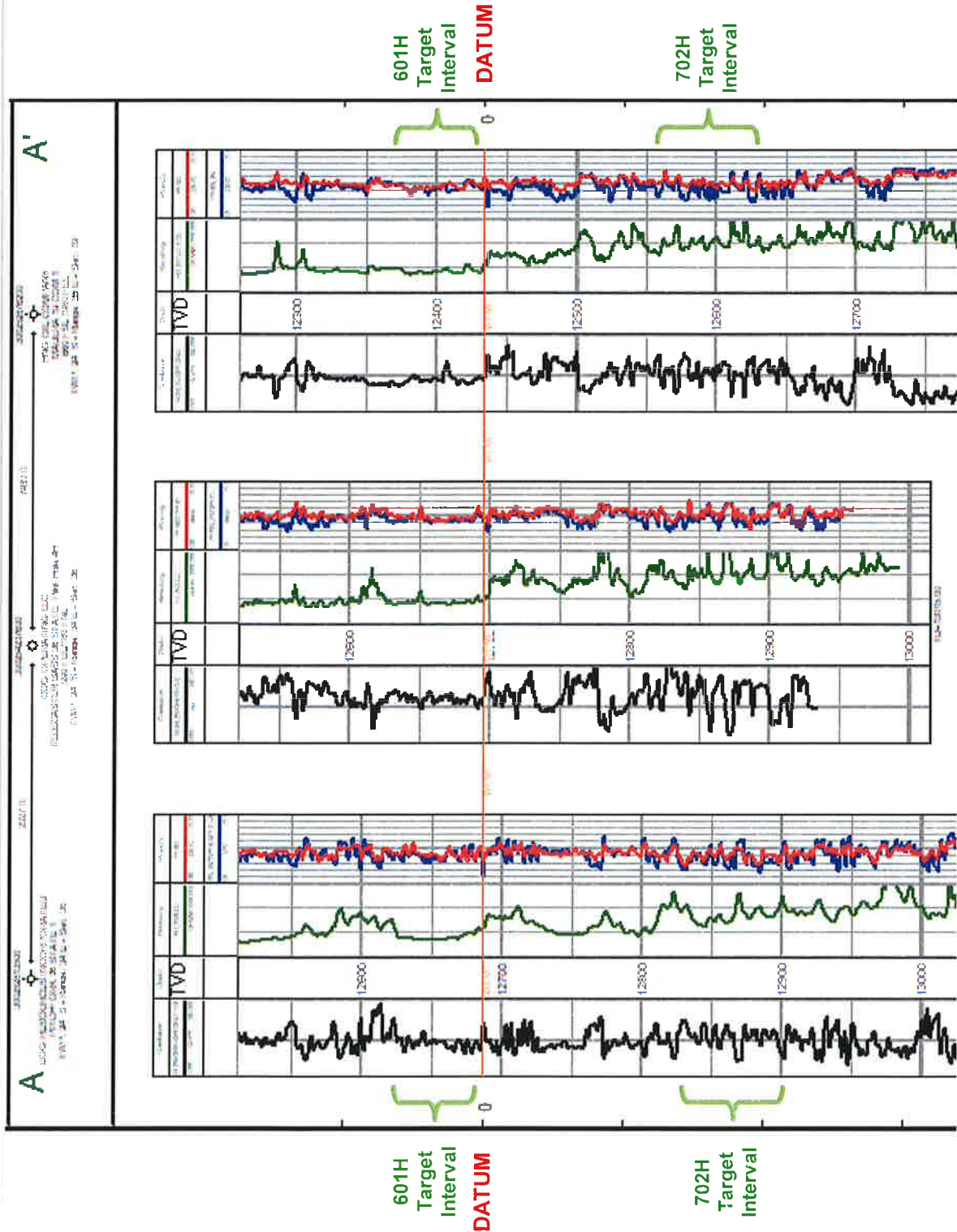
Hearing Date: June 25, 2020

Case No. 21255





# Stratigraphic Cross Section A – A'







**Michael H. Feldewert**  
**Phone** (505) 988-4421  
**Fax** (505) 983-6043  
mfeldewert@hollandhart.com

June 5, 2020

**VIA CERTIFIED MAIL**  
**CERTIFIED RECEIPT REQUESTED**

**TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS**

**Re: Application of COG Operating, LLC for Compulsory Pooling, Lea County,  
New Mexico.**  
**Snapback Fed Com #601H, #701H, #702H wells**

Ladies & Gentlemen:

This letter is to advise you that COG Operating LLC has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on June 25, 2020, and the status of the hearing can be monitored through the Division's website at <http://www.emnrd.state.nm.us/ocd/>. You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

**During the COVID-19 Pubic Health Emergency, state buildings are closed to the public and hearings will be conducted remotely. The hearing will be conducted on June 25, 2020 beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted on the OCD Hearings website:**  
**<http://www.emnrd.state.nm.us/OCD/announcements.html>**

Parties appearing in cases are required by Division Rule 19.15.4.13.B to file a Pre-hearing Statement four business days in advance of a scheduled hearing. This statement must be filed at the Division's Santa Fe office at the above specified address and should include: the names of the parties and their attorneys; a concise statement of the case; the names of all witnesses the party will call to testify at the hearing; the approximate time the party will need to present its case; and identification of any procedural matters that are to be resolved prior to the hearing.

If you have any questions about this matter, please contact Matt Solomon, at (432) 685-4352 or [MSolomon@concho.com](mailto:MSolomon@concho.com).

Sincerely,

Michael H. Feldewert  
**ATTORNEY FOR COG OPERATING LLC**

TrackingNo	ToName	DeliveryAddress	City	State	Zip	USPS_Status
9414810898765060768768	Devon Energy Production Company	333 W Sheridan Ave	Oklahoma City	OK	73102-5010	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765060768775	Bryan Bell Family Limited Partnership No. 1	2243 The Cir	Raleigh	NC	27608-1447	Your item was delivered to an individual at the address at 11:44 am on June 10, 2020 in RALEIGH, NC 27608.
9414810898765060768782	Howard A. Rubin Inc.	623 Camino Rancheros	Santa Fe	NM	87505-2837	Your item has been delivered to an agent for final delivery in SANTA FE, NM 87505 on June 9, 2020 at 5:03 pm.
9414810898765060768799	Jerune Allen Estate, C/O John Budagher	3500 Comanche Rd NE Bldg B	Albuquerque	NM	87107-4546	We attempted to deliver your package at 8:20 am on June 9, 2020 in ALBUQUERQUE, NM 87107 but could not access the delivery location. We will redeliver on the next business day.
9414810898765060768805	Robert N. Enfield Revocable Trust	201 Main St Ste 400	Fort Worth	TX	76102-3116	Your item was delivered to the front desk, reception area, or mail room at 10:35 am on June 8, 2020 in FORT WORTH, TX 76102.
9414810898765060768812	Rubie C. Bell Family Limited Partnership No. 1	2243 The Cir	Raleigh	NC	27608-1447	Your item was delivered to an individual at the address at 11:44 am on June 10, 2020 in RALEIGH, NC 27608.
9414810898765060768829	Charmar, LLC	4815 Vista Del Oso Ct NE	Albuquerque	NM	87109-2558	Your item was delivered to an individual at the address at 1:56 pm on June 8, 2020 in ALBUQUERQUE, NM 87109.
9414810898765060768836	DMA Inc.	14 Granite Cir	Roswell	NM	88201-3301	Your item was delivered to an individual at the address at 2:32 pm on June 13, 2020 in ODESSA, TX 79765.
9414810898765060768843	Richard C. Deason	1301 Havenhurst Dr Apt 217	West Hollywood	CA	90046-4546	Your item was delivered to an individual at the address at 2:42 pm on June 10, 2020 in LOS ANGELES, CA 90046.
9414810898765060768867	Thomas D. Deason	8307 Saratoga Ave	Lubbock	TX	79424-4719	Your item has been delivered to an agent for final delivery in LUBBOCK, TX 79424 on June 8, 2020 at 3:58 pm.
9414810898765060768874	Ronald H. Mayer, Trustee of the Ronald H. Mayer and Martha M. Mayer Revocable Trust Dated 19, 1990	PO Box 2391	Roswell	NM	88202-2391	Your item was delivered at 11:52 am on June 10, 2020 in ROSWELL, NM 88201.
9414810898765060768881	SAP, LLC	4901 Whitney Ln	Roswell	NM	88203-9002	Your item is back at the ROSWELL, NM 88201 post office following a delivery attempt at 8:39 am on June 9, 2020 and is available for redelivery or pickup.
9414810898765060768898	CrownRock Minerals, LP	PO Box 51933	Midland	TX	79710-1933	Your item was delivered at 12:16 pm on June 9, 2020 in MIDLAND, TX 79705.
9414810898765060768904	Viper Energy Partners, LLC	500 W Texas Ave Ste 1200	Midland	TX	79701-4203	Your item was delivered to an individual at the address at 11:58 am on June 8, 2020 in MIDLAND, TX 79701.
9414810898765060768911	A.J. Hunt Estate D Ann Widmayer	619 Apple Dr	Cortez	CO	81321-4060	Your item was delivered to an individual at the address at 6:30 pm on June 8, 2020 in CORTEZ, CO 81321.
9414810898765060768928	A.J. Jones Estate Claudene Jones	5609 San Saba Ave	Midland	TX	79707-5066	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765060768935	Amanda Lynn Jones	607 Newlin Ln	Granbury	TX	76048-6250	Your item was delivered to an individual at the address at 12:29 pm on June 17, 2020 in GRANBURY, TX 76048.
9414810898765060768942	Betty Lou Barnes	2626 Thousand Oaks Dr Apt 813	San Antonio	TX	78232-4157	Your item arrived at the SANTA FE, NM 87501 post office at 11:13 am on June 19, 2020 and is ready for pickup.
9414810898765060768959	Billie Sue Jones	303 Mesa Dr	Aztec	NM	87410-1523	Your item was delivered to an individual at the address at 11:22 am on June 8, 2020 in AZTEC, NM 87410.
9414810898765060768973	Bryan Bell Family Limited Partnership No. 1	2243 The Cir	Raleigh	NC	27608-1447	Your item was delivered to an individual at the address at 11:44 am on June 10, 2020 in RALEIGH, NC 27608.
9414810898765060768980	Carol DeVonne Jones Roehmer	PO Box 2218	Granbury	TX	76048-7218	Your item was delivered at 4:21 pm on June 9, 2020 in GRANBURY, TX 76048.
9414810898765060768997	Claudeen Jones	5609 San Saba Ave	Midland	TX	79707-5066	Your item was delivered to an individual at the address at 10:24 am on June 8, 2020 in MIDLAND, TX 79707.
9414810898765060769000	Claudeen Jones Living Trust	5609 San Saba Ave	Midland	TX	79707-5066	Your item was delivered to an individual at the address at 10:24 am on June 8, 2020 in MIDLAND, TX 79707.
9414810898765060769017	D. Ann Widmayer	619 Apple Dr	Cortez	CO	81321-4060	Your item was delivered to an individual at the address at 6:30 pm on June 8, 2020 in CORTEZ, CO 81321.
9414810898765060769024	Double B Assets	PO Box 2107	Roswell	NM	88202-2107	Your item was delivered at 9:31 am on June 9, 2020 in ROSWELL, NM 88201.
9414810898765060769031	Carol Devonne Jones Roehmer Doug E. Jones Estate	PO Box 2218	Granbury	TX	76048-7218	Your item was delivered at 4:21 pm on June 9, 2020 in GRANBURY, TX 76048.
9414810898765060769048	Doug E. Jones Estate Amanda Lynn Jones	607 Newlin Ln	Granbury	TX	76048-6250	Your item was delivered to an individual at the address at 12:29 pm on June 17, 2020 in GRANBURY, TX 76048.

9414810898765060769055	Earl J. Jones Estate Wanda Jones Dyer	3629 Four Trees Dr	Weatherford	TX	76087-2215	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765060769062	Earl J. Jones Estate Norma Jean Jones King	2140 Fm 2080	Springlake	TX	79082-6209	Your item was delivered to an individual at the address at 12:50 pm on June 8, 2020 in SPRINGLAKE, TX 79082.
9414810898765060769079	Howard A. Rubin Inc.	623 Camino Rancheros	Santa Fe	NM	87505-2837	Your item has been delivered to an agent for final delivery in SANTA FE, NM 87505 on June 9, 2020 at 5:03 pm.
9414810898765060769086	J.F. Singleton Estate Tommy A. Singleton	159 Winding Hollow Ln	Coppell	TX	75019-2213	Your item was delivered to an individual at the address at 1:47 pm on June 20, 2020 in GRAPEVINE, TX 76051.
9414810898765060769093	Margaret Singleton Stotts J.F. Singleton Estate	115 Rocky Hill Dr	Kerrville	TX	78028-8567	Your item has been delivered to an agent for final delivery in KERRVILLE, TX 78028 on June 10, 2020 at 12:50 pm.
9414810898765060769109	J.F. Singleton Estate John H. Singleton	RR 6 Box B165	Corsicana	TX	75110-21	Your item departed our USPS facility in ALBUQUERQUE, NM 87101 on June 21, 2020 at 2:36 pm. The item is currently in transit to the destination.
9414810898765060769116	Tommy A. Singleton	159 Winding Hollow Ln	Coppell	TX	75019-2213	Your item was picked up at the post office at 12:32 pm on June 17, 2020 in SANTA FE, NM 87501.
9414810898765060769123	Margaret Singleton Stotts	115 Rocky Hill Dr	Kerrville	TX	78028-8567	Your item has been delivered to an agent for final delivery in KERRVILLE, TX 78028 on June 8, 2020 at 2:31 pm.
9414810898765060769130	John H. Singleton	RR 6 Box B165	Corsicana	TX	75110-21	Your item departed our USPS facility in ALBUQUERQUE, NM 87101 on June 21, 2020 at 2:36 pm. The item is currently in transit to the destination.
9414810898765060769147	J.T. Jones Estate Billie Sue Jones	303 Mesa Dr	Aztec	NM	87410-1523	Your item was delivered to an individual at the address at 11:22 am on June 8, 2020 in AZTEC, NM 87410.
9414810898765060769154	Jerune Allen Estate C/O John Budagher	3500 Comanche Rd NE Bldg B	Albuquerque	NM	87107-4546	We attempted to deliver your package at 8:20 am on June 9, 2020 in ALBUQUERQUE, NM 87107 but could not access the delivery location. We will redeliver on the next business day.
9414810898765060769161	Johnnye Evelyn Dehart	PO Box 1491	Alpine	TX	79831-1491	Your item was delivered at 12:07 pm on June 12, 2020 in ALPINE, TX 79830.
9414810898765060769185	Carol Devonne Jones Roehmer Linda Y. Jones Estate	PO Box 2218	Granbury	TX	76048-7218	Your item was delivered at 4:21 pm on June 9, 2020 in GRANBURY, TX 76048.
9414810898765060769192	Lisa Lilley and Marc Lilley	2135 Sedona Hills Pkwy	Las Cruces	NM	88011-4135	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765060769208	Lisa M. Enfield Trust	465 Camino Manzano	Santa Fe	NM	87505-2833	Your item has been delivered to an agent for final delivery in SANTA FE, NM 87505 on June 9, 2020 at 2:48 pm.
9414810898765060769215	Mary M. Singleton Estate Tommy A. Singleton	159 Winding Hollow Ln	Coppell	TX	75019-2213	Your item was delivered to an individual at the address at 1:53 pm on June 11, 2020 in GRAPEVINE, TX 76051.
9414810898765060769222	Margaret Singleton Stotts Mary M. Singleton Estate	115 Rocky Hill Dr	Kerrville	TX	78028-8567	Your item has been delivered to an agent for final delivery in KERRVILLE, TX 78028 on June 10, 2020 at 12:50 pm.
9414810898765060769239	Mary M. Singleton Estate John H. Singleton	RR 6 Box B165	Corsicana	TX	75110-21	Your item departed our USPS facility in ALBUQUERQUE, NM 87101 on June 21, 2020 at 2:36 pm. The item is currently in transit to the destination.
9414810898765060769246	MerPei, LLC	4245 N Central Expy Suite 320	Dallas	TX	75205-4581	Your item was delivered to the front desk, reception area, or mail room at 4:49 pm on June 8, 2020 in DALLAS, TX 75205.
9414810898765060769253	TD Minerals Inc.	8111 Westchester Dr Ste 900	Dallas	TX	75225-6146	Your item was delivered to the front desk, reception area, or mail room at 12:34 pm on June 8, 2020 in DALLAS, TX 75225.
9414810898765060769260	Mona L Coffield Estate Lisa M. Enfield	465 Camino Manzano	Santa Fe	NM	87505-2833	Your item has been delivered to an agent for final delivery in SANTA FE, NM 87505 on June 9, 2020 at 2:48 pm.
9414810898765060769277	Mona L Coffield Estate Robert N. Enfield	201 Main St Ste 400	Fort Worth	TX	76102-3116	Your item was delivered to the front desk, reception area, or mail room at 10:35 am on June 8, 2020 in FORT WORTH, TX 76102.
9414810898765060769284	Norma Jean Jones King	2140 Fm 2080	Springlake	TX	79082-6209	Your item was delivered to an individual at the address at 12:50 pm on June 8, 2020 in SPRINGLAKE, TX 79082.
9414810898765060769291	Opal Hunt Estate D Ann Widmayer	619 Apple Dr	Cortez	CO	81321-4060	Your item was delivered to an individual at the address at 6:30 pm on June 8, 2020 in CORTEZ, CO 81321.
9414810898765060769307	Ora Lee Jones Estate Wanda Jones Dyer	3629 Four Trees Dr	Weatherford	TX	76087-2215	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765060769314	Ora Lee Jones Estate Norma Jean Jones King	2140 Fm 2080	Springlake	TX	79082-6209	Your item was delivered to an individual at the address at 12:50 pm on June 8, 2020 in SPRINGLAKE, TX 79082.
9414810898765060769321	Richard Don Jones	PO Box 21	Eunice	NM	88231-0021	Your item was delivered at 9:47 am on June 8, 2020 in EUNICE, NM 88231.

COG - Snap Back Unit 601H, 702H  
Case No. 21255 - Postal Delivery Report

9414810898765060769338	Richard J. Jones Estate	PO Box 21	Eunice	NM	88231-0021	Your item was delivered at 9:47 am on June 8, 2020 in EUNICE, NM 88231.
9414810898765060769345	Robert N. Enfield Revocable Trust	201 Main St Ste 400	Fort Worth	TX	76102-3116	Your item was delivered to the front desk, reception area, or mail room at 10:35 am on June 8, 2020 in FORT WORTH, TX 76102.
9414810898765060769352	Rubie C. Bell Family Limited Partnership No. 1	2243 The Cir	Raleigh	NC	27608-1447	Your item was delivered to an individual at the address at 11:44 am on June 10, 2020 in RALEIGH, NC 27608.
9414810898765060769369	Tim Lilly and Tashina Lilley	4873 Raintree Cir	Parker	CO	80134-4557	Your item was delivered to an individual at the address at 12:29 pm on June 8, 2020 in PARKER, CO 80134.
9414810898765060769376	Wanda Jones Dyer and Paul Dyer	3629 Four Trees Dr	Weatherford	TX	76087-2215	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414810898765060769383	William Hardie and Karen Hardie	5803 Cranston Pl	Midland	TX	79707-5025	Your item was delivered at 11:51 am on June 8, 2020 in MIDLAND, TX 79707.



# Affidavit of Publication

STATE OF NEW MEXICO  
COUNTY OF LEA

I, Daniel Russell, Publisher of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, solemnly swear that the clipping attached hereto was published in the regular and entire issue of said newspaper, and not a supplement thereof for a period of 1 issue(s).

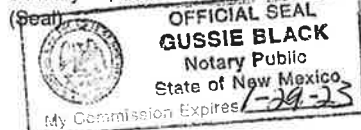
Beginning with the issue dated  
April 29, 2020  
and ending with the issue dated  
April 29, 2020.

  
Publisher

Sworn and subscribed to before me this  
29th day of April 2020.

  
Business Manager

My commission expires  
January 29, 2023



This newspaper is duly qualified to publish  
legal notices or advertisements within the  
meaning of Section 3, Chapter 167, Laws of  
1937 and payment of fees for said

LEGAL NOTICE  
April 29, 2020

## STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION SANTA FE, NEW MEXICO

The State of New Mexico, Energy Minerals and Natural Resources Department Oil Conservation Division ("Division") hereby gives notice that the Division will hold public hearings before a hearing examiner on the following case. During the COVID-19 Public Health Emergency, state buildings are closed to the public and Division hearings will be conducted remotely. The remote electronic public hearing will be conducted remotely. The hearing will be conducted on Thursday, May 14, 2020, beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted below. The docket may be viewed at <http://www.emnrd.state.nm.us/OCd/hearings.html> or obtained from Marlene Salvidrez, at [Marlene.Salvidrez@state.nm.us](mailto:Marlene.Salvidrez@state.nm.us). Documents filed in the case may be viewed at <http://oodimage.emnrd.state.nm.us/imaging/CaseFileCriteria.aspx>. If you are an individual with a disability who needs a reader, amplifier, qualified sign language interpreter, or other form of auxiliary aid or service to attend or participate in a hearing, contact Marlene Salvidrez at [Marlene.Salvidrez@state.nm.us](mailto:Marlene.Salvidrez@state.nm.us), or the New Mexico Relay Network at 1-800-659-1779, no later than Monday, May 4, 2020.

Persons may view and participate in the hearings through the following link and as indicated below:

Meeting number: 968 329 152  
Password: YQe6KZBe3n6  
<https://nmemnrd.webex.com/nmemnrd/j.php?MTID=mb3ddb90721ccc172077c9b8c71dc2ac1>

Join by video system  
Dial 968329152@nmemnrd.webex.com  
You can also dial 173.243.2.68 and enter your meeting number.

Join by phone  
+1-408-418-9388 United States Toll  
Access code: 968 329 152

STATE OF NEW MEXICO TO:  
All named parties and persons  
having any right, title, interest  
or claim in the following case  
and notice to the public.

(NOTE: All land descriptions herein refer to the New Mexico Principal Meridians whether or not so stated.)

TO: All overriding royalty interest owners and pooled parties, including Devon Energy Production Company; Bryan Bell Family Limited Partnership No. 1; Howard A. Rubin Inc.; Jerune Allen Estate, his heirs and devisees; c/o John Budagher; Robert N. Enfield Revocable Trust Ruble C. Bell Family Limited Partnership No. 1; Chamar, LLC; DMA Inc. Richard C. Deason, his heirs and devisees; Thomas D. Deason, his heirs and devisees; Ronald H. Mayer, Trustee of the Ronald H. Mayer and Martha M. Mayer Revocable Trust Dated 19, 1990; SAP, LLC; CrownRock Minerals, LP; Viper Energy Partners, LLC; MerPel, LLC; TD Minerals, LLC A.J. Hunt Estate, his heirs and devisees, c/o D. Ann Widmayer; A.J. Jones Estate, his heirs and devisees, c/o Claudeen Jones; Amanda Lynn Jones her heirs and devisees; Betty Lou Barnes, her heirs and devisees; Billie Sue Jones, her heirs and devisees; Carol DeVonne Jones Roehmer, her heirs and devisees; Claudeen Jones, her heirs and devisees; Claudeen Jones Living Trust; D. Ann Widmayer, her heirs and devisees; Double E Assets; Doug E. Jones Estate, his heirs and devisees, c/o Carol Devonne Jones Roehmer and Amanda Lynn Jones; Earl J. Jones Estate, his heirs and devisees, c/o Wanda Jones Dyer and Norma Jean Jones King; J.F. Singleton Estate, his heirs and devisees; c/o Tommy A. Singleton Margaret Singleton Stotts, and John H. Singleton; Tommy A. Singleton his heirs and devisees; Margaret Singleton Stotts, her heirs and devisees; John H. Singleton, his heirs and devisees; J.T. Jones Estate, his heirs and devisees; c/o Billie Sue Jones; Jerune Allen Estate, his heirs and devisees; c/o John Budagher; Johnnye Evelyn Dehart, her heirs and devisees; Linda Y. Jones Estate, her heirs and devisees, c/o Carol Devonne Jones Roehmer; Lisa Lilley and Marc Lilley, their heirs and devisees; Lisa M. Enfield Trust; Mary M. Singleton Estate, her heirs and devisees; c/o Tommy A. Singleton, Margaret Singleton Stotts, and John H. Singleton; TD Minerals Inc.; Mona L. Coffield Estate, her heirs and devisees; c/o Lisa M. Enfield and Robert N. Enfield; Norma Jean Jones King, her heirs and devisees; Opal Hunt Estate, her heirs and devisees; c/o D. Ann Widmayer; Ora Lee Jones Estate, her heirs and devisees, c/o Wanda Jones Dyer and Norma Jean Jones King; Richard Don Jones, his heirs and devisees; Richard J. Jones Estate, his heirs and devisees; Tim Lilly and Tashina Lilley, their heirs and devisees; Wanda Jones Dyer and Paul Dyer, their heirs and devisees; William Hardie and Karen Hardie their heirs and devisees.

Case No. 21255: Application of COG Operating LLC for compulsory pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommitted interest owners in the WC-025 G-03 S243532M; Wolfbone Pool (98098) underlying a standard 480-acre, more or less, horizontal spacing unit comprised of the SW/4 of Section 18, and the W/2 of Section 19, Township 24 South, Range 35 East, Lea County, New Mexico. Applicant seeks to dedicate the above-referenced horizontal spacing unit to the following proposed wells: (1) the Snapback Fed Com #601H well, and (2) the Snapback Fed Com #701H well, both of which are to be drilled from a common surface location in the SW/4 SW/4 (Unit M) of Section 19 to bottom hole locations in the NW/4 SW/4 (Unit L) of Section 18; and (3) the Snapback Fed Com #702H well, to be drilled from a surface location in the SW/4 SW/4 (Unit M) of Section 19 to a bottom hole location in the NE/4 SW/4 (Unit K) of Section 18. The completed interval for the proposed Snapback Fed Com #601H well will be within 330' of the quarter-quarter line separating the W/2 SW/4 from the E/2 SW/4 of Section 18 and the W/2 W/2 from the E/2 W/2 of Section 19 to allow inclusion of this acreage into a standard 480-acre horizontal well spacing unit. Also, to be considered will be the cost of drilling and completing the wells, the allocation of the cost thereof, the actual operating costs and charges for supervision, the designation of applicant as operator, and the imposition of 200% charge for risk involved in drilling and completing each well. Said area is located approximately 12 miles northwest of Jai, New Mexico #35438

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Exhibit No. F

Submitted by: COG OPERATING, LLC

Hearing Date: June 25, 2020

Case No. 21255